Application No. 10/686.697 Response to Office Action dated November 28, 2006

aper dated April 25, 2007

rney Docket No. 5219-061243

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

dication No.

10/686,697

Confirmation No.

7668

Applicants

Paul A. Kohl et al.

October 16, 2003

Filed Title

POLYMERS, METHODS OF USE THEREOF, AND

METHODS OF DECOMPOSITION

Group Art Unit

1752

Examiner

Sin J. Lee

Customer No.

28989

MAIL STOP AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated November 28, 2006, Applicant submits the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

A two-month Petition for Extension of Time is filed concurrently herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 25, 2007.

Helen Gerace

(Name of Person Mailing Paper or Fee)

04/25/2007